

	B10 Technical Specification Sheet	Author:	R.Knox
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		Document Number	QUA-Forms-14
		Revision	2
		Effective Date	25/05/2021

Property	Unit	Limits		Test Method
		Minimum	Maximum	
Fatty Acid Methyl Ester (FAME)Content	%(V/V)		10	EN14078
Water Content	mg/kg		200	EN ISO 12937
Sulfur Content	mg/kg		10	EN ISO 20846
Density at 15°C	Kg/m ³	820,0	845,0	EN ISO 3675
Cetane Number		51		EN ISO 5165
Cetane Index		46		EN ISO 4264
Polycyclic aromatic hydrocarbons	%(m/m)		8	EN 12916
Manganese Content			2	Pr EN 16576
Flash point	°C	>55.0	-	EN ISO 2719
Carbon Residue	%(m/m)	-	0.30	EN ISO 10370
Ash Content	%(m/m)	-	0.010	EN ISO 6245
Total Contamination	mg/kg	-	24	EN 12662
Copper strip Corrosion (3h at 50°C)	Rating	Class 1		EN ISO 2160
Oxidation Stability	H	20	-	EN 15751
Lubricity, corrected wear scar diameter (wsd 1.4) at 60°C	µm	-	460	EN ISO 12156-1
Viscosity at 40°C	mm ² /s	2.000	4.500	EN ISO 3104
Distillation				
% (V/V) recovered at 250°C	%(V/V)		<65	EN ISO 3405
% (V/V) recovered at 350°C	%(V/V)	85		
95% (V/V) recovered at	°C		360	

Climate Dependent Requirements and related Test Methods

Property	Unit	Limits		Test Method
		Grade C*	Grade E**	
CFPP	°C	-5	-15	EN 116

*Argent will supply Grade C from 16th March to the 31st October inclusive.

**Argent will supply Grade E from 1st of November to the 15th March inclusive.

Comments: -

1. The above table is taken from BS EN 590.

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